

Nucleotide

The Nucleotide database will include EST and GSS sequences in early 2019. [Read more.](#)

GenBank

# Shigella sonnei strain arums.63 topoisomerase IV subunit A (parC) gene, partial cds

GenBank: MK994975.1

[FASTA](#) [Graphics](#)

Go to:

LOCUS

MK994975

207 bp

DNA

linear

BCT 24-JUN-2019

DEFINITION

Shigella sonnei strain arums.63 topoisomerase IV subunit A (parC) gene, partial cds.

ACCESSION

MK994975

VERSION

MK994975.1

KEYWORDS

.

SOURCE

Shigella sonnei

ORGANISM

[Shigella sonnei](#)  
Bacteria; Proteobacteria; Gammaproteobacteria; Enterobacterales; Enterobacteriaceae; Shigella.

REFERENCE

1 (bases 1 to 207)

AUTHORS

Peeridogaheh,H., Arzanlou,M., Teimourpour,R. and Babapour,B.

TITLE

Direct Submission

JOURNAL

Submitted (30-MAY-2019) microbiology, Ardabil university of medical science, ww.ilamdoc.ir, Ardabil +98, Iran

COMMENT

##Assembly-Data-START##  
Sequencing Technology :: Sanger dideoxy sequencing  
##Assembly-Data-END##

FEATURES

Location/Qualifiers

source

1..207  
/organism="Shigella sonnei"  
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/isolation\_source="stool"  
/db\_xref="taxon:624"  
/country="Iran"

gene

<1..>207  
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CDS

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/translation="KSARTVGDVLGKYHPHGDIACYEAMVLMAQPFSYRYPLVDGQGN  
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ORIGIN

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61 tgttatgaag cgatggtcct gatggcgag ccgttctctt accgttatcc gctggttgat  
121 ggtcaggggga actggggcgc gccggacgat ccgaaatcgt tcgcggaat gcgttacacc  
181 gaatcccggt tgcgaaata ttccgag  
//